

Federal & Voluntary Fleets:

Forming a More Perfect Union

7th National Clean Cities Conference & Expo
Philadelphia, PA – May 2001



clean air choice

✚ AMERICAN LUNG ASSOCIATION™
of Minnesota



***Twin Cities
AFV USER
Project***

Twin Cities AFV USER

Minneapolis–St. Paul, MN



**2000: Leads U.S. in
E85 development**

**1999: GSA-DOE
AFV USER Program**

**1998: DOE-Ford E85
pilot market**



**Twin Cities
AFV USER
Project**

Commitment

	FY 2000	Estimated 2001	Way Out Guess FY 2010
AFVs in Twin Cities	35,000	45,000	280,000
AFVs in MN	50,000	70,000	400,000
AFV Fueling Sites in MN			
Biodiesel (B20)	0	1	100+
E85	45	65	200+
Natural Gas	10	10	25+
Propane	25	30	60+
GSA AFV Acquisitions in MN	127	107	~270
Total GSA AFVs in MN	275	372	~800
Petroleum Displacement (gge)	450,000	600,000	20,000,000+

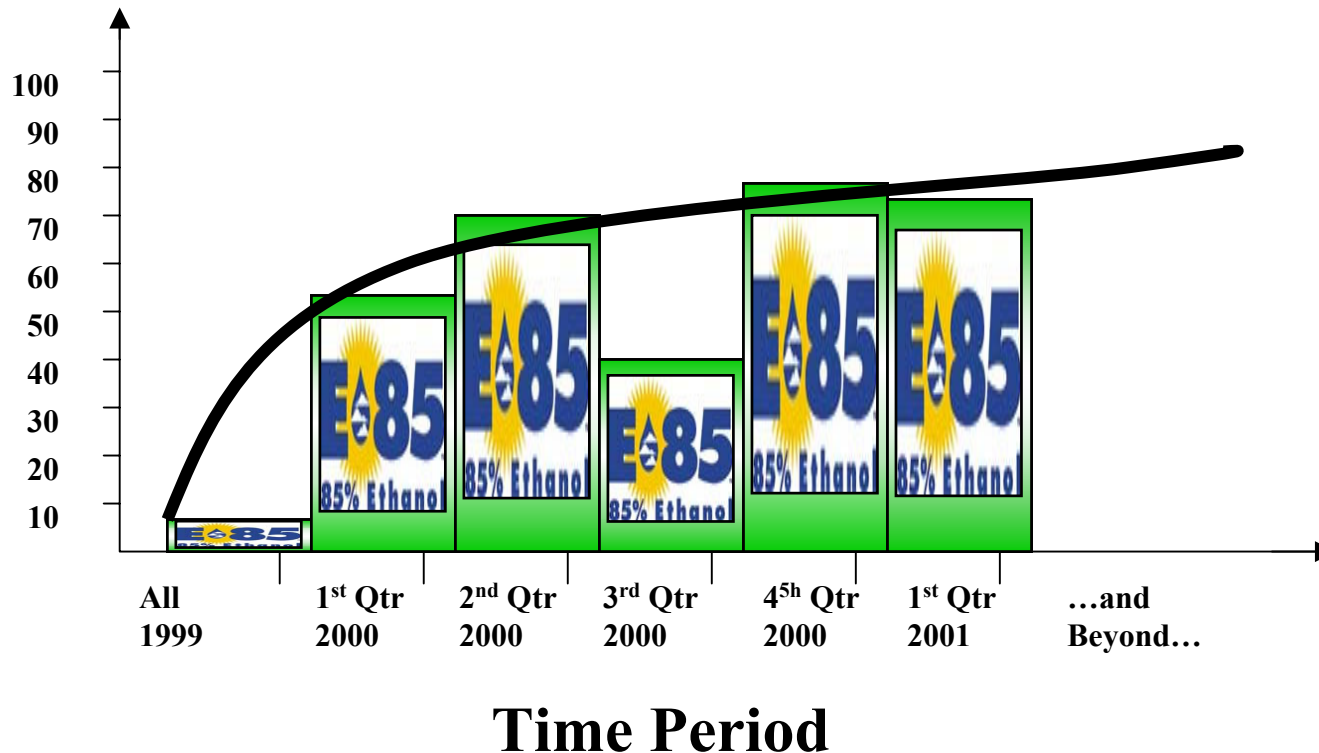


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Example:

Rochester Kwik Trip

All Federal E85 Sales



Data Tracking: AJ Moses, GSA-Fleet

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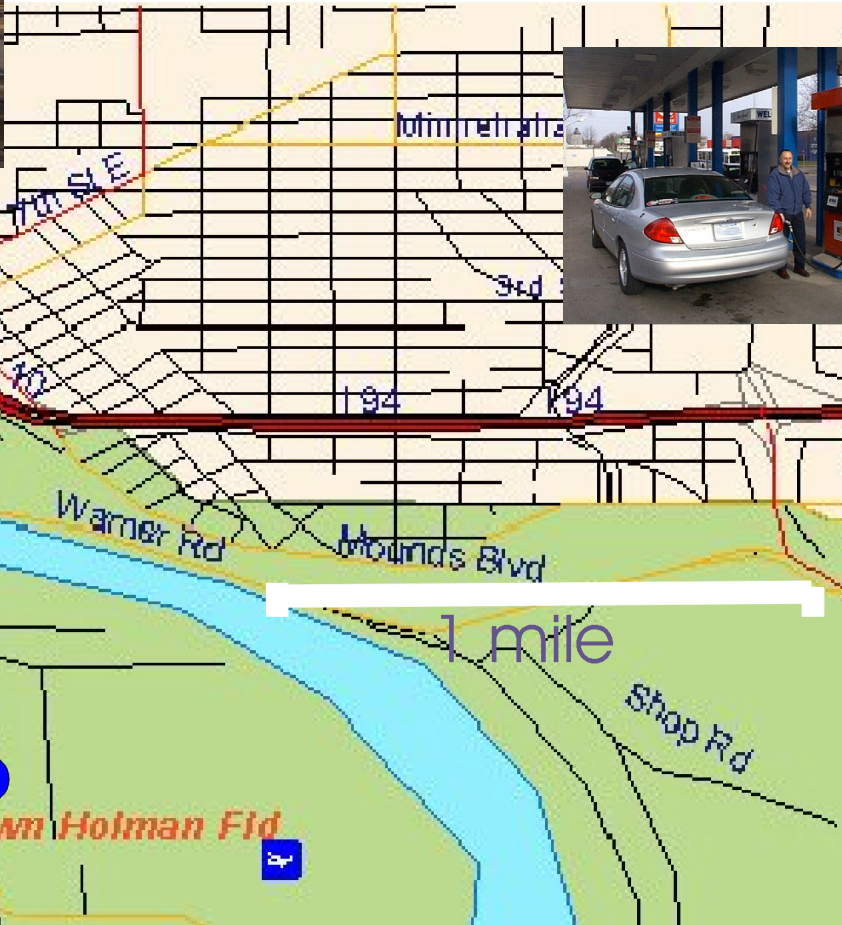
Rochester Kwik Trip Federal E85 Sales Summary

- 9 GSA FFVs in area
- 4 have found station in '01
- 1 USPS and 1 Army FFV =
39% of all fed sales at site
- Fed sales +100% over '00
- Sales +239% (4800 gal) over '00
- Fed, state and private FFVs





Downtown St. Paul



E85
85% Ethanol

**~40
Federal
FFVs**

● = Public E85 Station

● = State E85 Station



Exhibiting & Selling



Fleet Workshops & Events



Free E85 Fuel

Up to 15 gallons for
flexible fuel vehicles only



Clean - Renewable - MN-made - 100+ Octane

4-7pm, March 5

Freedom Valu Center

4852 Hwy 61, White Bear Lake



Ford Motor Company



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AMERICAN LUNG ASSOCIATION™
of Minnesota

Sponsors: Freedom Valu Centers & Tousley Ford

The MN E85 Team

MN Department of Commerce

MN Office of Environmental Assistance

Federal AFV USER Program

Twin Cities Clean Cities Coalition (TC4)

www.CleanAirChoice.org — (800) 642-LUN

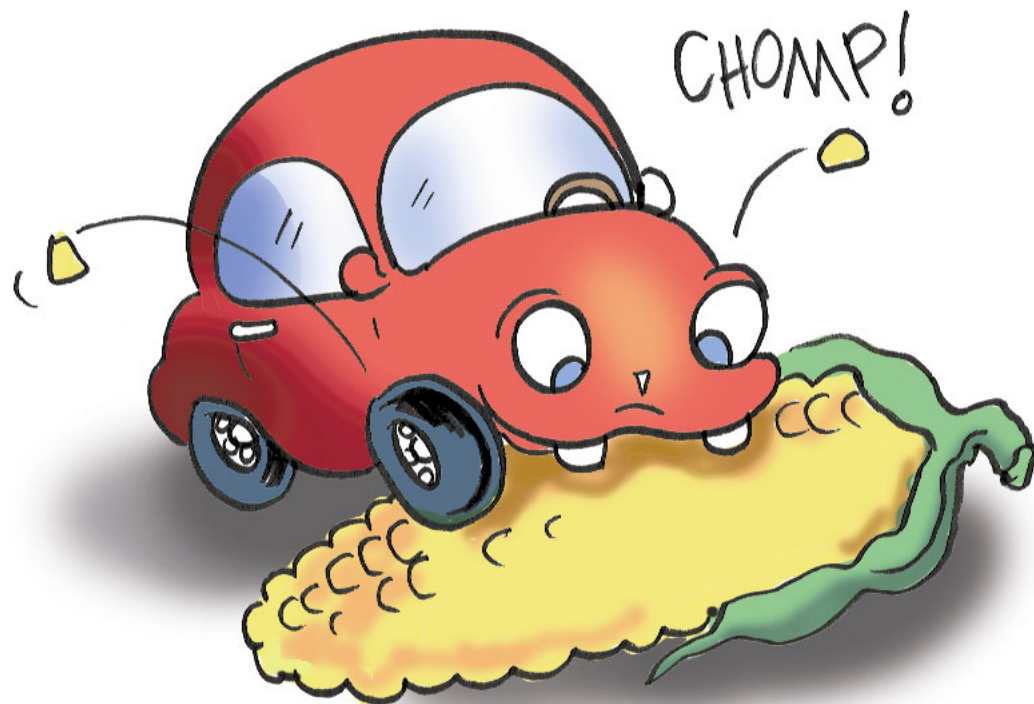


Mass Marketing



Twin Cities AFV USER Project

Thank you!



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E85
85% Ethanol

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